



The South Coast Air Quality Management District will be hosting an Air Quality Summit that will take place on June 5-6, 2006 at the Ontario Airport Marriott Hotel located at 2200 E. Holt Blvd., Ontario, CA 91761. The program will involve experts in the fields of emissions controls, new technologies, energy conservation and transportation; with the goal of soliciting new and innovative concepts that can augment staff's proposals for future emissions reductions for the 2007 Air Quality Management Plan (AQMP). The Air Quality Summit will be open to all interested parties and the public.

The Air Quality Summit program will be comprised of 7-panels. The first panel will address policy issues related to the "path of clean air." The remaining six technical panels will address potential control concepts for respective source categories, focusing on technologies, availability, and development as well as accelerated implementation.

- Panel #1 – "Blue Sky"
- Panel #2A – Control Strategies – Combustion/Add-on Controls
- Panel #2B – Control Strategies – Solvents & Coatings
- Panel #3 – On-Road Light-Duty Vehicle Strategies
- Panel #4 – On-Road Heavy-Duty Vehicle Strategies
- Panel #5 – Off-Road Control Strategies
- Panel #6 – Transportation & ISR

Each panel session will begin with a brief staff overview of the subject area. This will be followed by a 3-5 minute panel member comment period to address specific questions posed in advance. The remainder of the session will allow the panelists to "brainstorm" the issues and conclude with an opportunity for public input and commentary.



AQMP Summit (AQMP Brainstorming Session)

Day One – Monday, June 5, 2006

Opening Comments (8:30 am – 9:00 am,)

- *Background*

- *Process*

**Barry Wallerstein, Executive Officer
South Coast AQMD**

Panel #1 “Blue Sky” (9:00 am – 10:30 am)

The 2007 AQMP may require approximately 50% combined VOC and NO_x emission reductions to achieve the PM_{2.5} and 8-hour ozone standards by 2015 and 2020, respectively, beyond already adopted regulatory programs. This panel will discuss policy issues related to the “path to clean air,” such as AQMP design principles, approaches, construct of strategies, and implementation.

Panel #1 Questions:

- ⇒ Please describe your vision of how the region can get to a broad base of application of “zero” or “near zero” emission technologies in the next 10 to 15 years
- ⇒ Please suggest one policy objective for the upcoming 2007 AQMP
- ⇒ Please suggest any specific feature the Plan must contain
- ⇒ Please recommend one “must have” clean air strategy in the 2007 Plan

Staff Overview

Panel member comments

“Brainstorming”

Public Comments

**Moderator: Elaine Chang, Deputy Executive Officer
Planning, Rule Development & Area Sources
South Coast AQMD**

AQMP Summit (AQMP Brainstorming Session)

Panel #2 (10:45 am – 12:15 pm)

A. Control Strategies - Combustion/Add-on Controls

This panel will discuss potential stationary source control concepts focusing on technology availability and development, as well as accelerated implementation.

- *Advanced Combustion Technology*
- *Alternative/Renewable Power Generation*
- *Energy Efficiency*
- *Equipment Replacement*
- *Fugitive Emissions – Detection, Repair, and Maintenance*

Panel #2A Questions:

- ⇒ Recommend three control strategies that in your view would provide a significant contribution to the emission targets in the time frame specified
- ⇒ Describe the problems you see as a barrier to the introduction of clean air technologies; and
- ⇒ Suggest the one research priority the air agencies should engage in for the next 5 to 10 years

Staff Overview

Panel member comments

“Brainstorming”

Public Comments

Moderator: **Joe Cassmassi, Planning & Rules Manager
Planning, Rule Development & Area Sources
South Coast AQMD**

AQMP Summit

(AQMP Brainstorming Session)

Panel #2 (10:45 am – 12:15 pm)

B. Control Strategies - Solvents & Coatings

This panel will discuss potential stationary source control concepts focusing on technology availability and development, as well as accelerated implementation.

- *Consumer Products/Product Labeling/ Public Education/ Consumer Choice*
- *Reactivity Control*
- *Resin Technology*
- *Seasonal Control*

Panel #2B Questions:

- ⇒ Recommend three control strategies that in your view would provide a significant contribution to the emission targets in the time frame specified
- ⇒ Describe the problems you see as a barrier to the introduction of clean air technologies; and
- ⇒ Suggest the one research priority the air agencies should engage in for the next 5 to 10 years

Staff Overview

Panel member comments

“Brainstorming”

Public Comments

Moderator: Laki Tisopulos, Assistant Deputy Executive Officer
Planning, Rule Development & Area Sources
South Coast AQMD

AQMP Summit (AQMP Brainstorming Session)

Panel #3 On-Road Light-Duty Vehicle Strategies (1:30 pm – 3:00 pm)

This panel will discuss potential on-road light-duty vehicle control concepts focusing on technology availability and development, as well as accelerated implementation.

- *Advanced Power Train System*
- *Clean Fuels*
- *Engine Technology*
- *Fleet Modernization*
- *Fuel Cell and Hydrogen*
- *Hybrid/Plug-in Hybrid Technology*
- *Incentive Programs*
- *Retrofit Technology*

Panel #3 Questions:

- ⇒ Recommend three control strategies that in your view would provide a significant contribution to the emission targets in the time frame specified
- ⇒ Describe the problems you see as a barrier to the introduction of clean air technologies; and
- ⇒ Suggest the one research priority the air agencies should engage in for the next 5 to 10 years

Staff Overview

Panel member comments

“Brainstorming”

Public Comments

Moderator: **Matt Miyasato, Technology Demonstration Manager
Science & Technology Advancement
South Coast AQMD**

AQMP Summit (AQMP Brainstorming Session)

Panel #4 On-Road Heavy-Duty Vehicle Strategies (3:15 pm – 4:45 pm)

This panel will discuss potential on-road heavy-duty vehicle control concepts focusing on technology availability and development, as well as accelerated implementation.

- *Advanced Power Train System*
- *Clean Fuels*
- *Engine Technology*
- *Fleet Modernization*
- *Fuel Cell and Hydrogen*
- *Hybrid/Plug-in Hybrid Technology*
- *Incentive Programs*
- *Retrofit Technology*

Panel #4 Questions:

- ⇒ Recommend three control strategies that in your view would provide a significant contribution to the emission targets in the time frame specified
- ⇒ Describe the problems you see as a barrier to the introduction of clean air technologies; and
- ⇒ Suggest the one research priority the air agencies should engage in for the next 5 to 10 years

Staff Overview

Panel member comments

“Brainstorming”

Public Comments

**Moderator: Henry Hogo, Assistant Deputy Executive Officer
Science & Technology Advancement
South Coast AQMD**

Closing Comments on Day 1 (4:45 pm – 5:15 pm)

- *Summary of Panel Discussion*
- *Public Comments*

**Barry Wallerstein, Executive Officer
South Coast AQMD**

AQMP Summit (AQMP Brainstorming Session)

Day Two – Tuesday, June 6, 2006

Panel #5 Off-Road Control Strategies (8:30 am – 10:00 am)

This panel will discuss potential off-road control concepts focusing on technology availability and development, as well as accelerated implementation.

- *Advanced Transportation System*
- *Clean Fuels*
- *Cold Ironing*
- *Engine Technology*
- *Fleet Modernization*
- *Hybrid System*
- *Incentive Programs*
- *Retrofit Technology*

Panel #5 Questions:

- ⇒ Recommend three control strategies that in your view would provide a significant contribution to the emission targets in the time frame specified
- ⇒ Describe the problems you see as a barrier to the introduction of clean air technologies; and
- ⇒ Suggest the one research priority the air agencies should engage in for the next 5 to 10 years

Staff Overview

Panel member comments

“Brainstorming”

Public Comments

Moderator: **Dean Saito, Fleet Rule Manager**
 Science & Technology Advancement
 South Coast AQMD

AQMP Summit (AQMP Brainstorming Session)

Panel #6 Transportation & ISR (10:15 am – 11:45 am)

This panel will discuss potential transportation control concepts focusing on technology availability and development, as well as accelerated implementation.

- *Advanced Container Transport System*
- *Clean Transportation Corridors*
- *Goods Movement*
- *Growth Visioning*
- *Use/Operational Restriction*

Panel #6 Questions:

- ⇒ Recommend three control strategies that in your view would provide a significant contribution to the emission targets in the time frame specified
- ⇒ Describe the problems you see as a barrier to the introduction of clean air technologies; and
- ⇒ Suggest the one research priority the air agencies should engage in for the next 5 to 10 years

Staff Overview

Panel member comments

“Brainstorming”

Public Comments

**Moderator: Peter Greenwald, Senior Policy Advisor
South Coast AQMD**

Summit Summary (11:45 am – 12:15 pm)

- *Highlight of Suggestions*
- *Next Steps*

**Barry Wallerstein, Executive Officer
South Coast AQMD**

Ontario Airport Marriott

**2200 E Holt Boulevard
Ontario, California, 91761
Phone: 1-909-975-5000
Toll-free: 1-800-284-8811**

Located close to the Ontario Airport, the Ontario Airport Marriott Hotel provides a shuttle directly from the airport to the hotel. Free parking is available for guests visiting for the day.

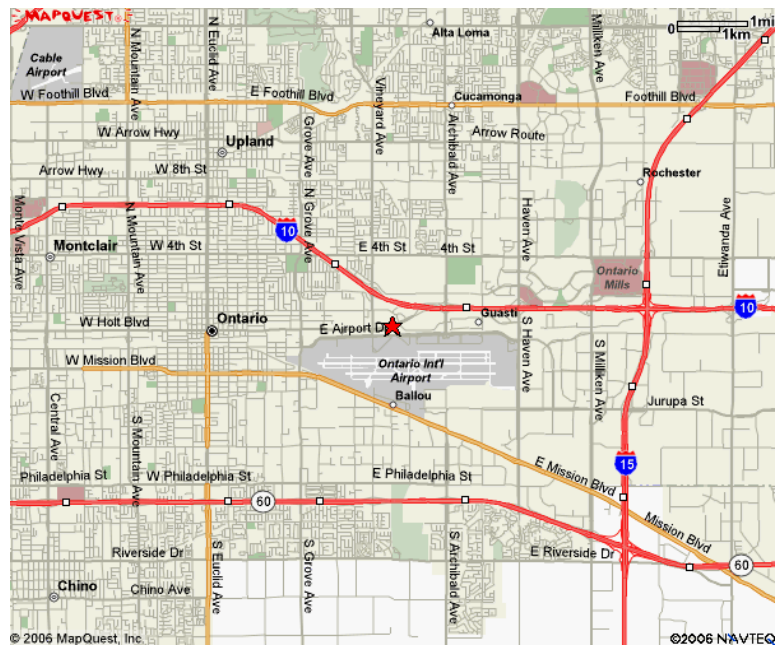
Driving Directions:

From Interstate 15

Merge onto Interstate 10 Westbound. Travel approximately 3 miles.
Take the Vineyard Avenue exit, turn left onto North Vineyard Ave.
Turn left onto East Holt Blvd.

From 57 Freeway

Merge onto Interstate 10 Eastbound. Travel approximately 11 miles.
Take the Vineyard Avenue exit, turn left onto North Vineyard Ave.
Turn left onto East Holt Blvd.



Corporate Rate = \$159.00

Deluxe room: 1 king or 2 double beds
Free parking
Free airport transportation